



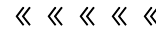
# LED Explosion Proof High Bay Lights

[www.eneltec-led.com](http://www.eneltec-led.com)

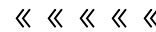




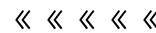
50W-90W



100W-150W



160W-240W



## Features

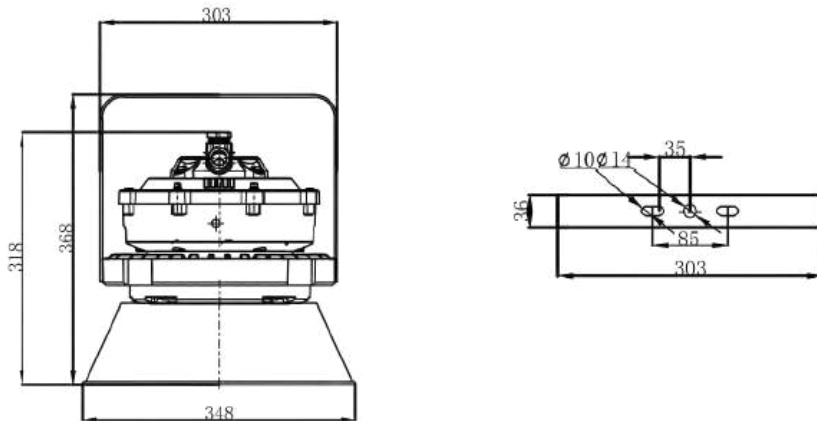
- 1, Configuration: Using imported LED light source, the average service life is as long as 100,000 hours. The power supply adopts wide voltage processing, which can realize constant current output, has short circuit and over voltage protection functions, and greatly prolongs the service life of lamps and lanterns.
- 2, Heat dissipation: The radiator adopts an integrated streamlined structure, which can better increase heat conduction. The radiator is arranged in an internal and external circular array to improve its heat dissipation performance
- 3, Anti-glare: toughened glass cover (transparent and frosted two options) anti-impact, anti-glare, light uniform and soft without shadows, transmittance up to 95% -98%, suitable for various low-roof, platform, high-roof, high-roof and other places asfixed lighting.
- 4, Protection: IP66 protection level, corrosion protection level can reach WF2, the surface of the lamp body will never corrode, never rust.
- 5, Installation mode: Top ceiling, suspension ceiling, bent bar, vertical bar and other installation modes can be adopted as required.

## Application scenario

This product has good explosion-proof function, suitable for IIA, IIB, IIC explosive gas environment and various inflammable and explosive places, mainly used in railway, electric power, metallurgy, petroleum, petrochemical, chemical, steel, aviation, ship and each efficient lighting in factories, stations, large facilities, venues and other places.

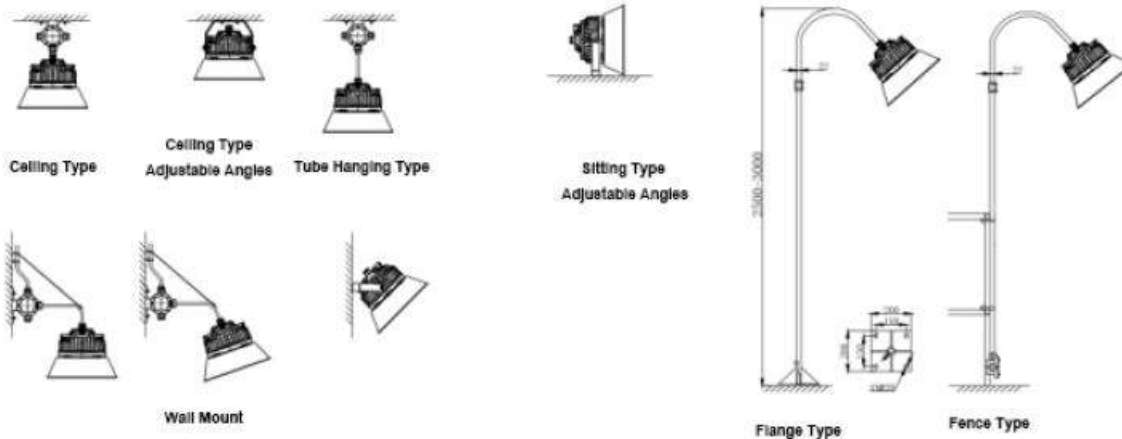


# Dimensions

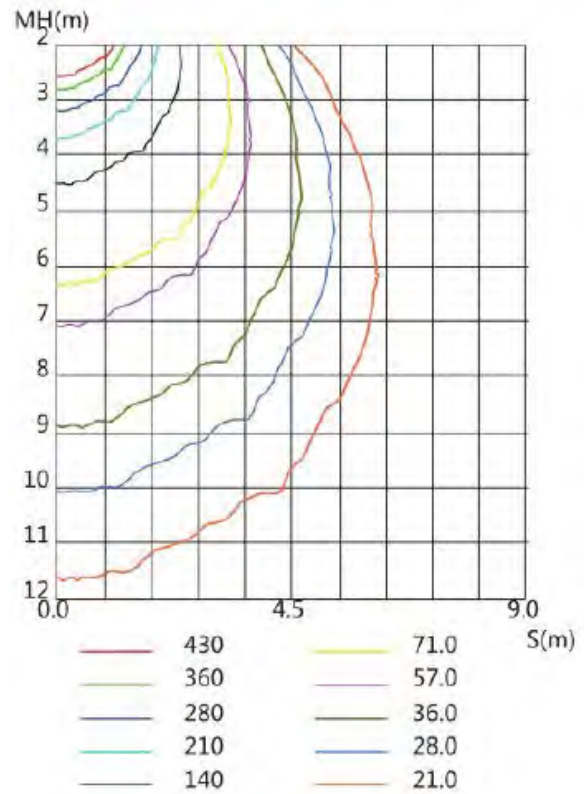
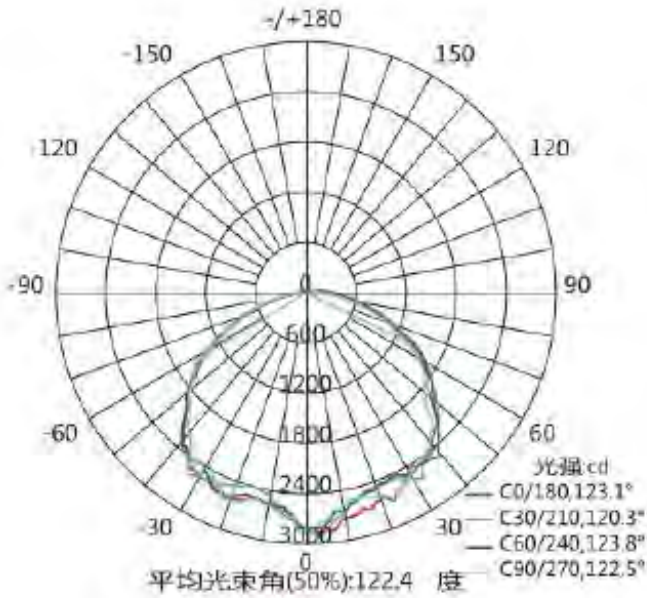


Power	Lamp Size	Lamp Pack	Lamp Shade Pack
50W-90W	φ230*211mm	30.5*28.5*25cm/1pcs/6.2KG	40*40*29cm/ 10pc/3.8KG
100W-150W	φ307*262mm	32*32*34.9cm/1pcs/7.6KG	40*40*29cm/ 10pc/3.8KG
160W-240W	φ415*245mm	44.5*44.5*26.4cm/1pcs/ 11.5KG	45*44.5*46cm/ 10pc/ 5.1KG

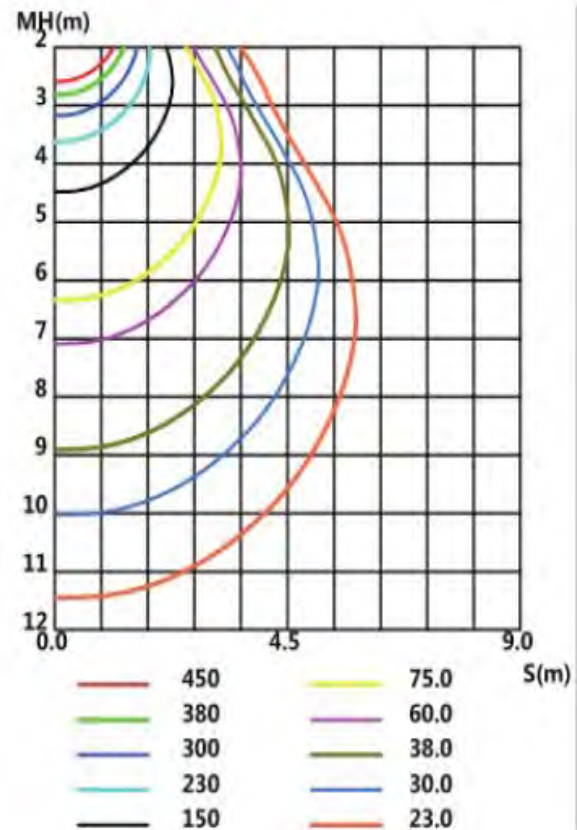
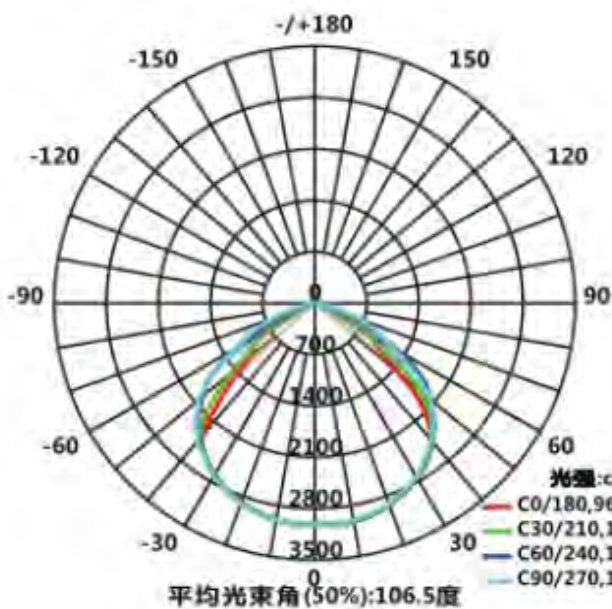
# Installation



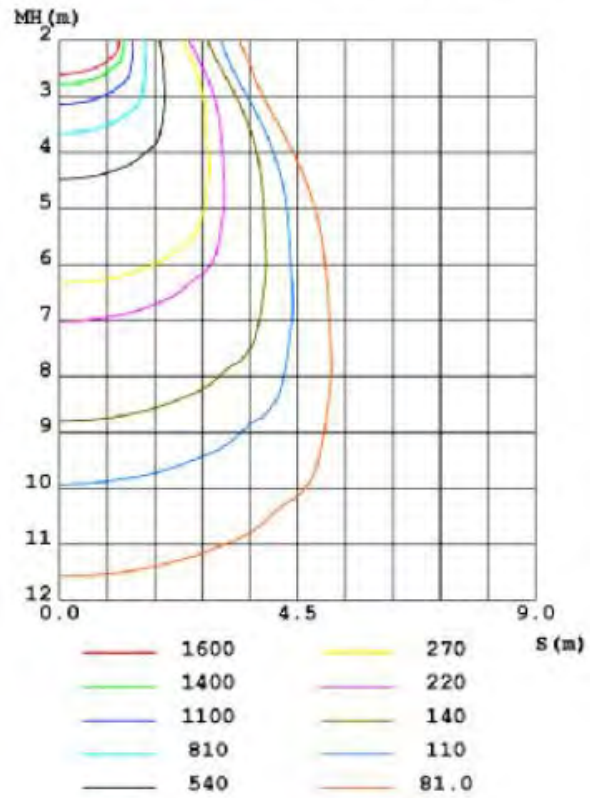
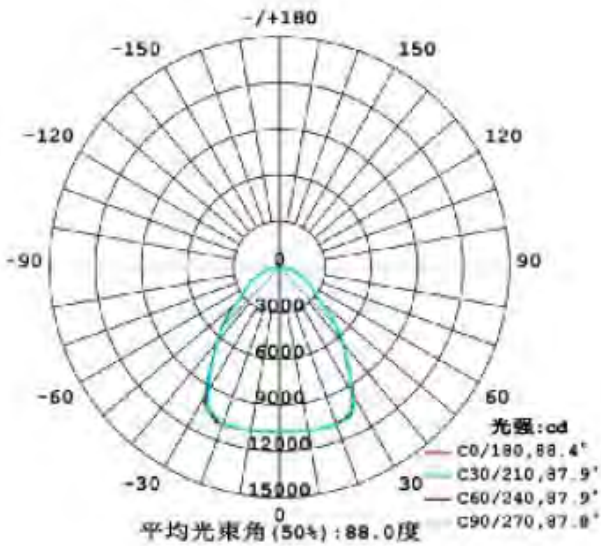
## TEST REPORT 50-90W



## 100-150W



## TEST REPORT 160-240W



## Packing

